

CROSSIN

Memoranda

Phoenix

Phoenix Is

2-4 December 1966

Dick Crossin

RS Crossin

Phoenix Island

2 - 4 ~~Dec~~ 66

✓ ADP
CPT
Done 12/27/68

~~2 Dec~~ 66

Bands Received

863-55501 - 56000 stad on eggs

3 DEC

863-85001 - 85500 stad on eggs

863-87001 - 87500 " " " "

943-48001 - 48500 " " " "

943-48701 - 900 " " " "

4 Dec

943-50501 - 52000 " " " "

~~2 ^{Dec} Nov. 66~~

~~Banding~~

~~863-55501 - 600 ST ad on eggs.~~

~~55601 - 56000 ST ad on eggs.~~

3 ^{Dec} Nov

~~863-85001 - 85500 ST ad on eggs.~~

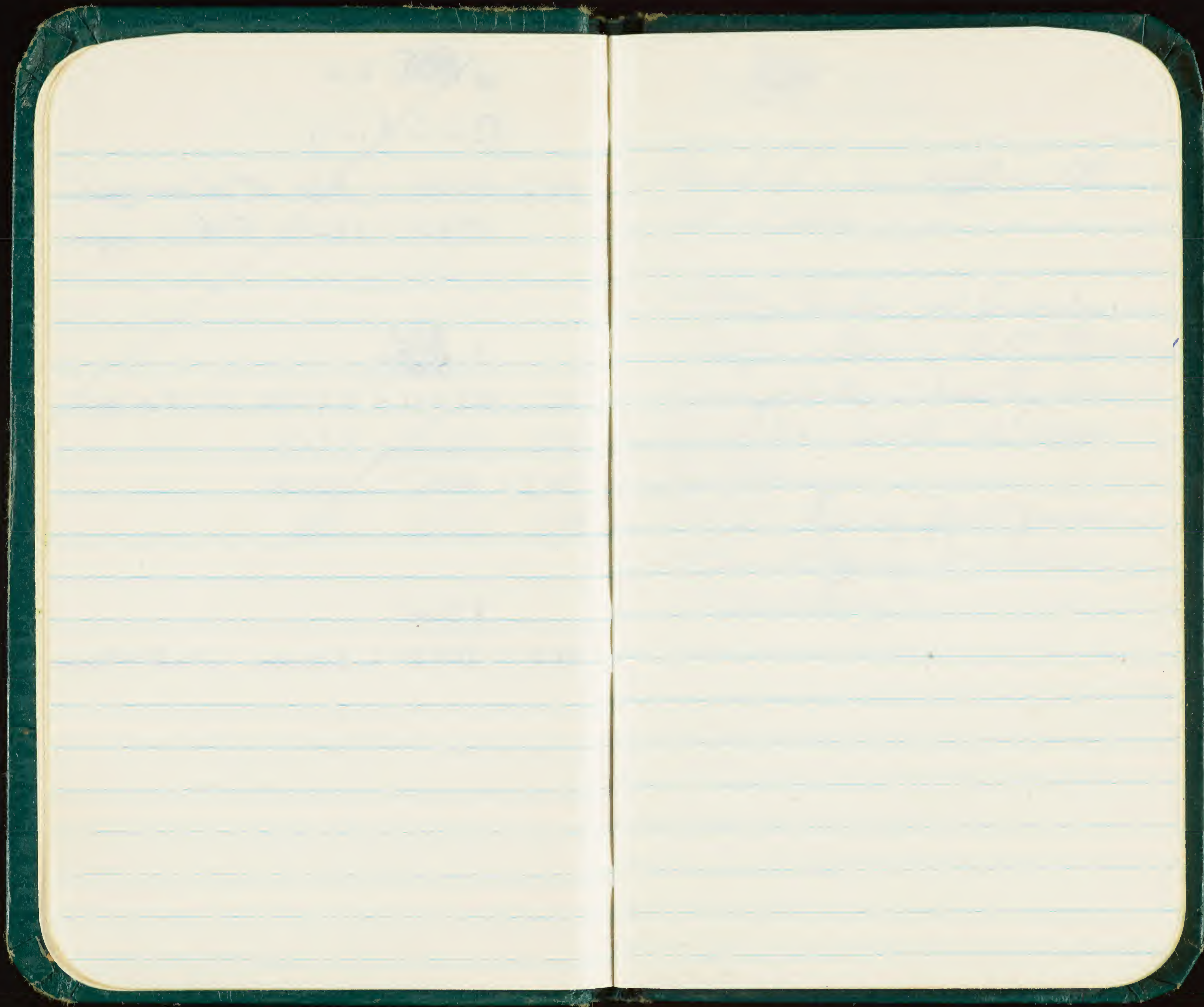
~~863-87001 - 87500 " "~~

~~943-48001 - 48500 " "~~

~~943 48701 - 900 " "~~

4 Dec

943-50501 - 52000 ST ad on eggs



^{Dec}
2 ~~Nov~~ 66

Landed - no difficulty
at 1700.

Grey backs w/ fresh
eggs strung all through
campsite, Sooty terns
farther back w/ eggs
hatching.

CIS young full grown.
WT digging burrows -
copulating.

2000

2000

2000

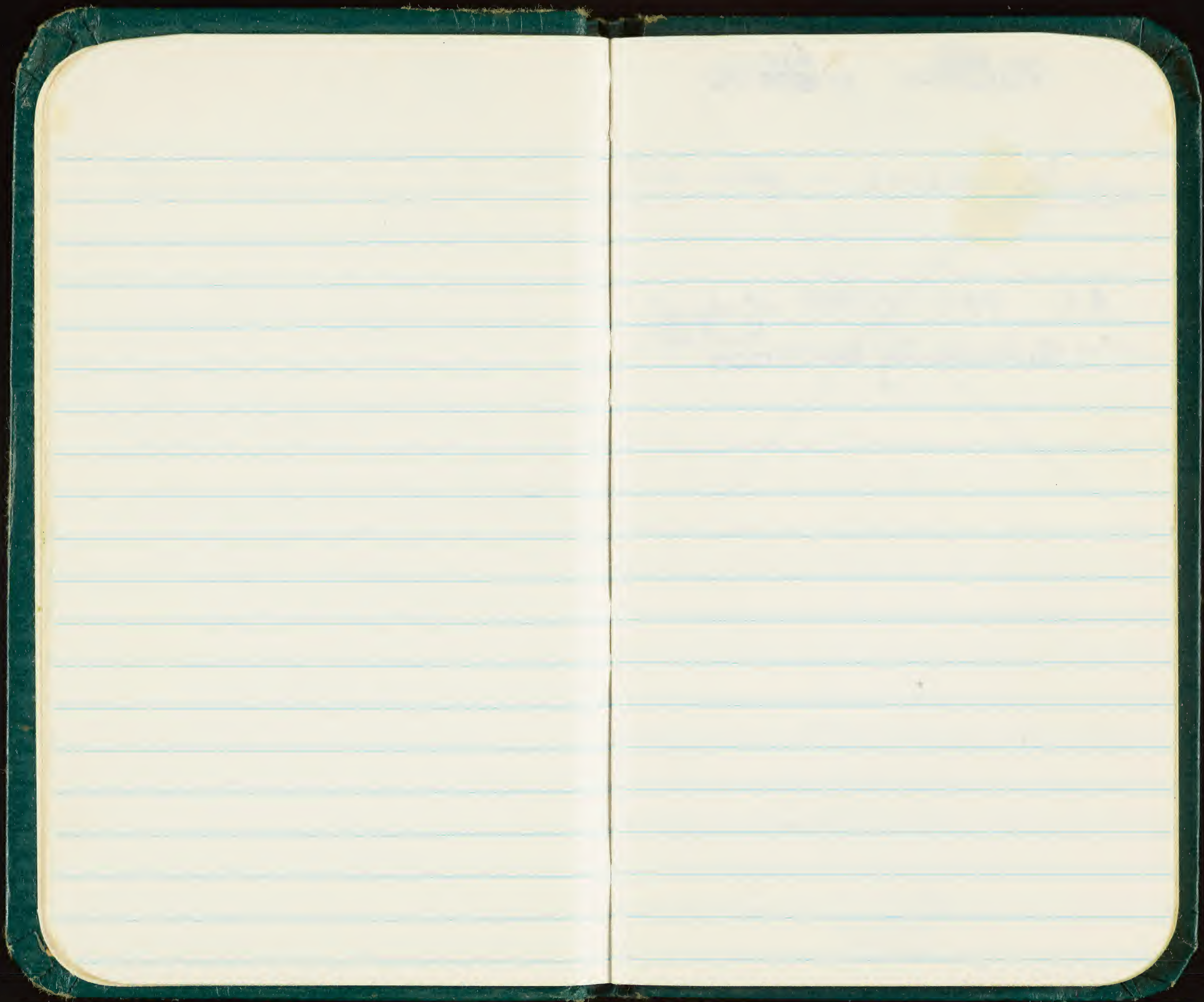
2000

2000

2000

2000

2000



Returns 2 ~~Dec~~ ^{Dec} 66

AS 743-35744 at edge of
burrow
Rebanded by 863-83323

Returns 2 ~~Dec~~ ^{Dec} 66

CIS 544 - 50320 ad. on
empty nest.

FT 652-46949 ad. sitting on log.

ST Returns ✓ADP
2 ~~valley~~

793-39531 ad on egg ✓
 ✓ 57529 " " " ✓
 ✓ 38682 ad on egg 40335 " " " ✓
 71089 " " " ✓
 58610 " " " ✓
 58160 " " " ✓
 32097 " " " ✓
 41554 " " " ✓
 41599 " " " ✓
 35570 " " " ✓
 55281 " " " ✓
 35147 " " " ✓
 33670 " " " ✓
 58909 " " " ✓
 55893 " " " ✓
 41377 " " " ✓
 70075 " " " ✓
 58457 " " " ✓
~~70075~~

Sooty Tern Returns
2 ~~valley~~ 64
Dec ✓ADP

853-02277 ad. on egg ✓
 05341 " " " ✓
 08251 " " " ✓
 07178 " " " ✓
 07207 " " " ✓
 05008 " " " ✓
 08950 " " " ✓
 06537 " " " ✓
 07024 " " " ✓
 843-57239 ad on egg ✓
 59676 " " " ✓
 59264 " " " ✓
 59907 " " 2 eggs ✓
 59458 " " egg ✓
 58769 " " " ✓

✓ ADP ST Returns
20066
dec

✓ 893-44739 ad on egg

✓ 753-50672 ad on egg

✓ 67703 " " "

3 ~~Dec~~ Dec
ST Returns ~~Dec~~
 ✓ADP

793-59730 ad on egg ✓
 57906 " " ✓
 37319 " ✓
 33036 " ✓
 32433 " ✓
 34087 " ✓
 34351 " ✓
 39870 " ✓
 36161 " ✓
 31509 " ✓
 32640 " ✓
 34004 " ✓
 39579 " ✓
 41731 " ✓
 43208 " ✓
 57601 " ✓
 35836 " ✓
 35214 " ✓
 40487 " ✓

3 ~~Dec~~ Dec
ST Returns ✓ADP

853-08673 ✓ ad on egg
 ✓06304 ✓ADP 08439 ✓
 01116 " 02578 " ✓
 08981 " 07310 " ✓
 06352 " 02115 " ✓
 09999 " 04571 " ✓
 843-60897 ✓ ad on egg
 60561 " 02700 " ✓
 54657 " 01733 " ✓
 59237 " 05229 " ✓
 54573 " 09823 " ✓
 56143 " 03215 " ✓
 60736 " ✓
 57030 " ✓

31 ~~Dec~~ Dec
ST Returns ✓ ADP

753-68418 AME ✓ ✓ 66583 ✓ AME

68483 " ✓

01235 " ✓

02730 " ✓

793-58718 AME ✓ ✓ 56050 ✓ AME

38479 " ✓ 54496 ✓ "

59908 " ✓ 54113 ✓ "

55911 " ✓ 39711 ✓ "

42994 " ✓ 35572 ✓ "

38144 " ✓ 33056 ✓ "

42786 " ✓

58918 " ✓

39788 " ✓

42082 " ✓

36650 " ✓

58996 " ✓

57099 " ✓

57299 " ✓

39416 " ✓

31 ~~Dec~~ ST Returns
Dec, ✓ ADP

853-09812 AME ✓ ✓

03878 " ✓

00811 " ✓

06760 " ✓

02059 " ✓

08866 " ✓

08221 " ✓

09198 " ✓

06922 " ✓

843-56041 AME ✓

60606 " ✓

✓ADP

st Returns
4 Dec

793-56809 AmE ✓

42395 " ✓

56729 " ✓

39473 " ✓

59649 " ✓

36699 " ✓

40233 " ✓

56791 " ✓

35954 " ✓

57849 " ✓

54947 " ✓

42330 " ✓

55382 " ✓

41584 " ✓

843-54668 AmE ✓

56949 " ✓

60892 " ✓

60430 ✓ Clauke

54980 AmE ✓

59413 " ✓

ST Returns
4 Dec

✓ADP

853-06792 AmE ✓

03941 " ✓

03748 " ✓

03151 " ✓

07113 " ✓

01019 " ✓

06643 " ✓

05395 " ✓

04879 " ✓

08284 " ✓

05571 " ✓

08998 " ✓

09896 " ✓

01948 " ✓

02380 " ✓

01293 " ✓

753-66768 AmE ✓

68428 " ✓

66624 " ✓

743-34342 AmE ✓

34306 " ✓

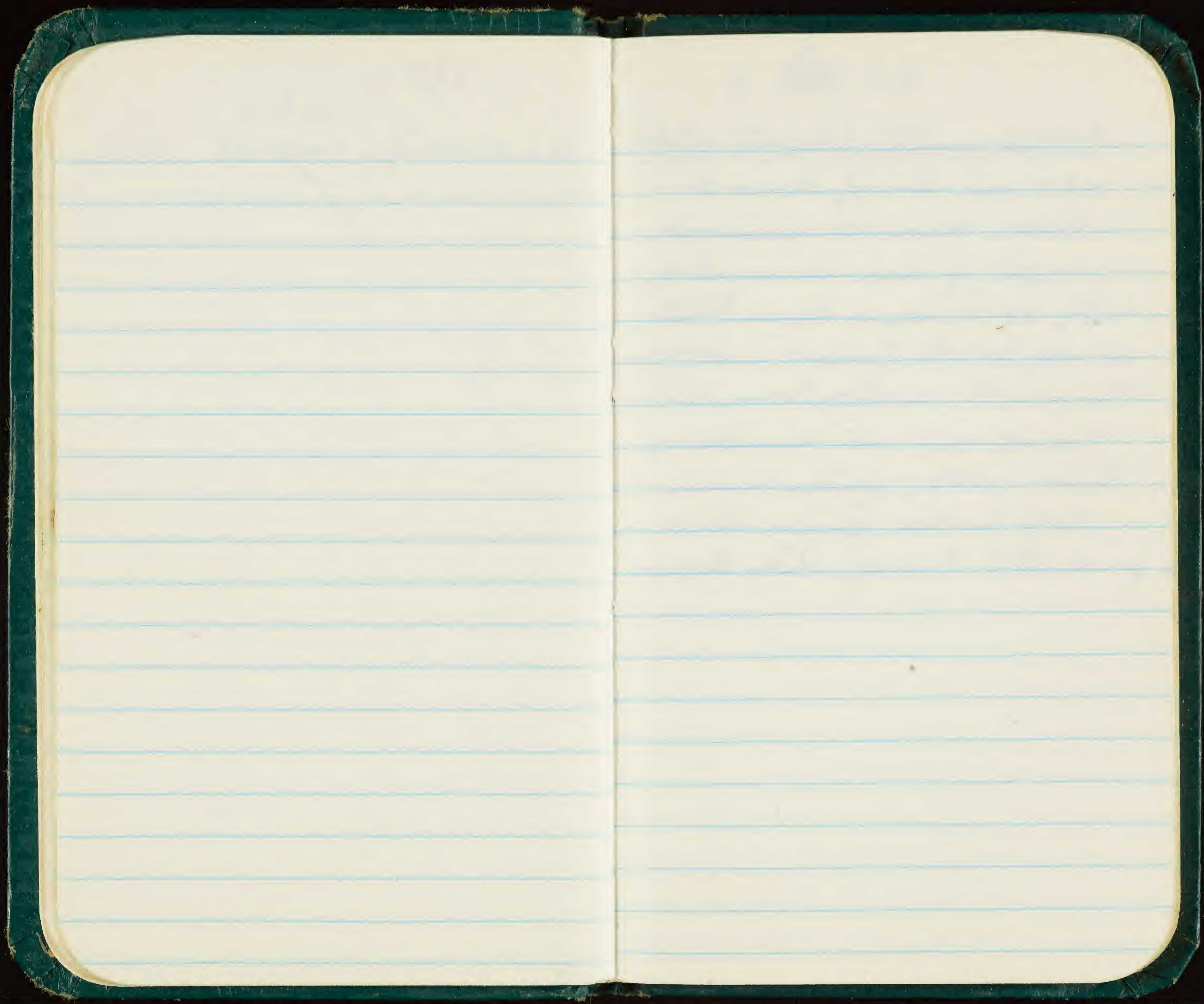
Mr
Gunn
Gunn

4 Dec. ✓ APP

FT ad.

652 47019

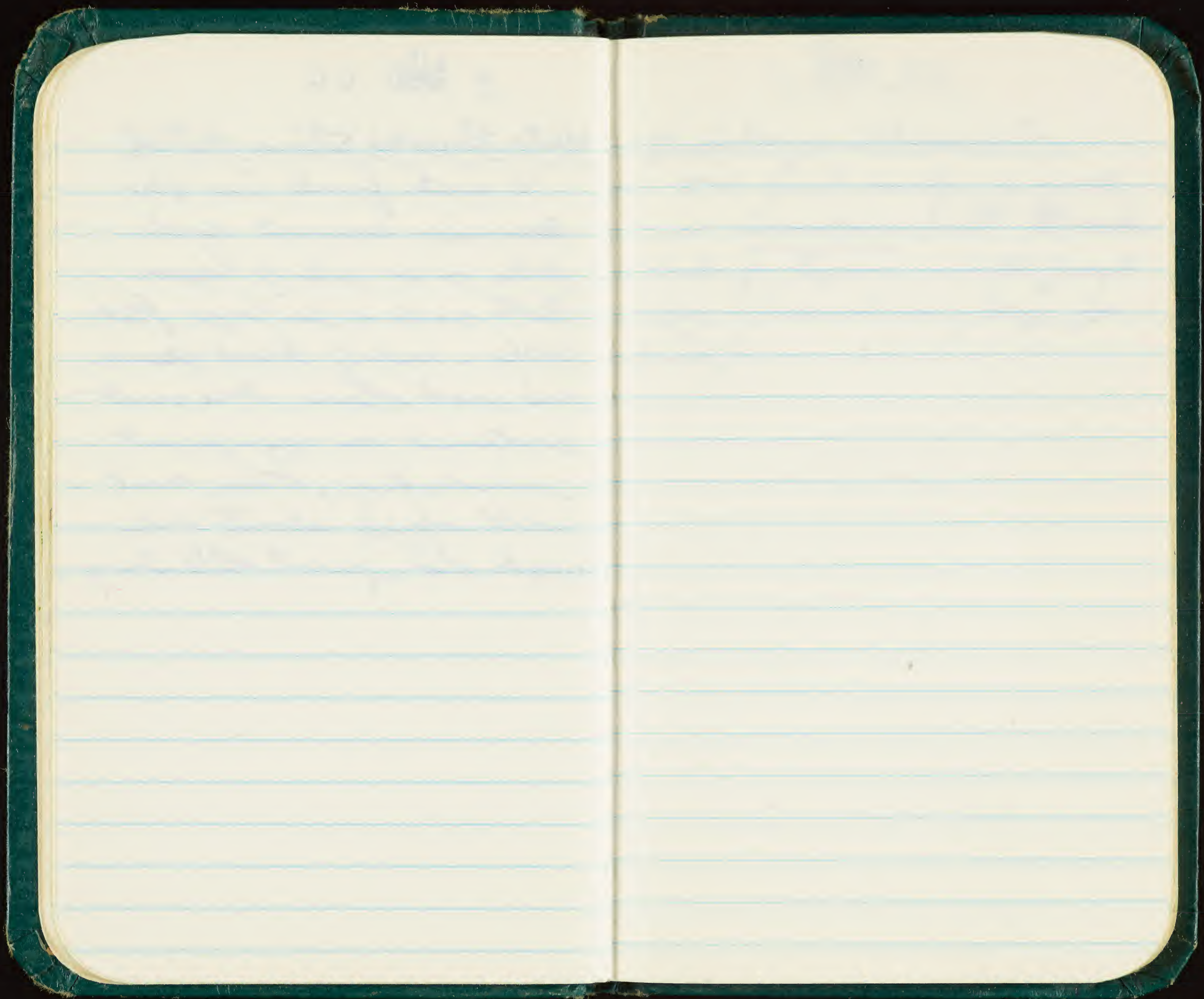
✓ perched on side



2 ~~Aug~~^{Aug}. 66

White-throated Storm Petrel

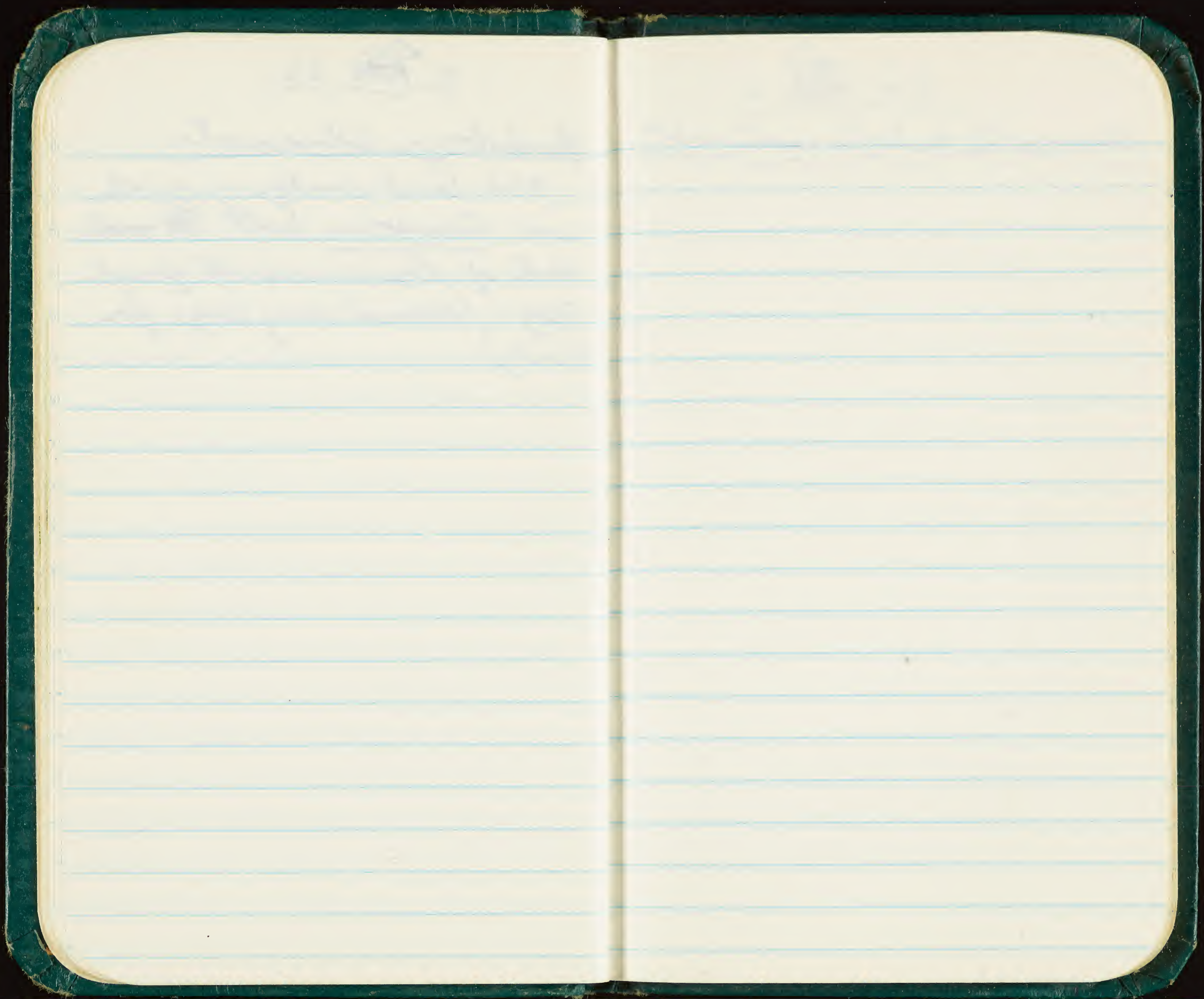
2 nests found in the
~~Sesuvium~~ covered rock
piles on W side of lagoon.
Both nests under large flat
rocks - nests of dried grass
and weed stems. One nest
contained an egg - parent
incubating, other nest
with chick about one
week old - parent attending.



Dec
2 ~~Nov~~ - 66.

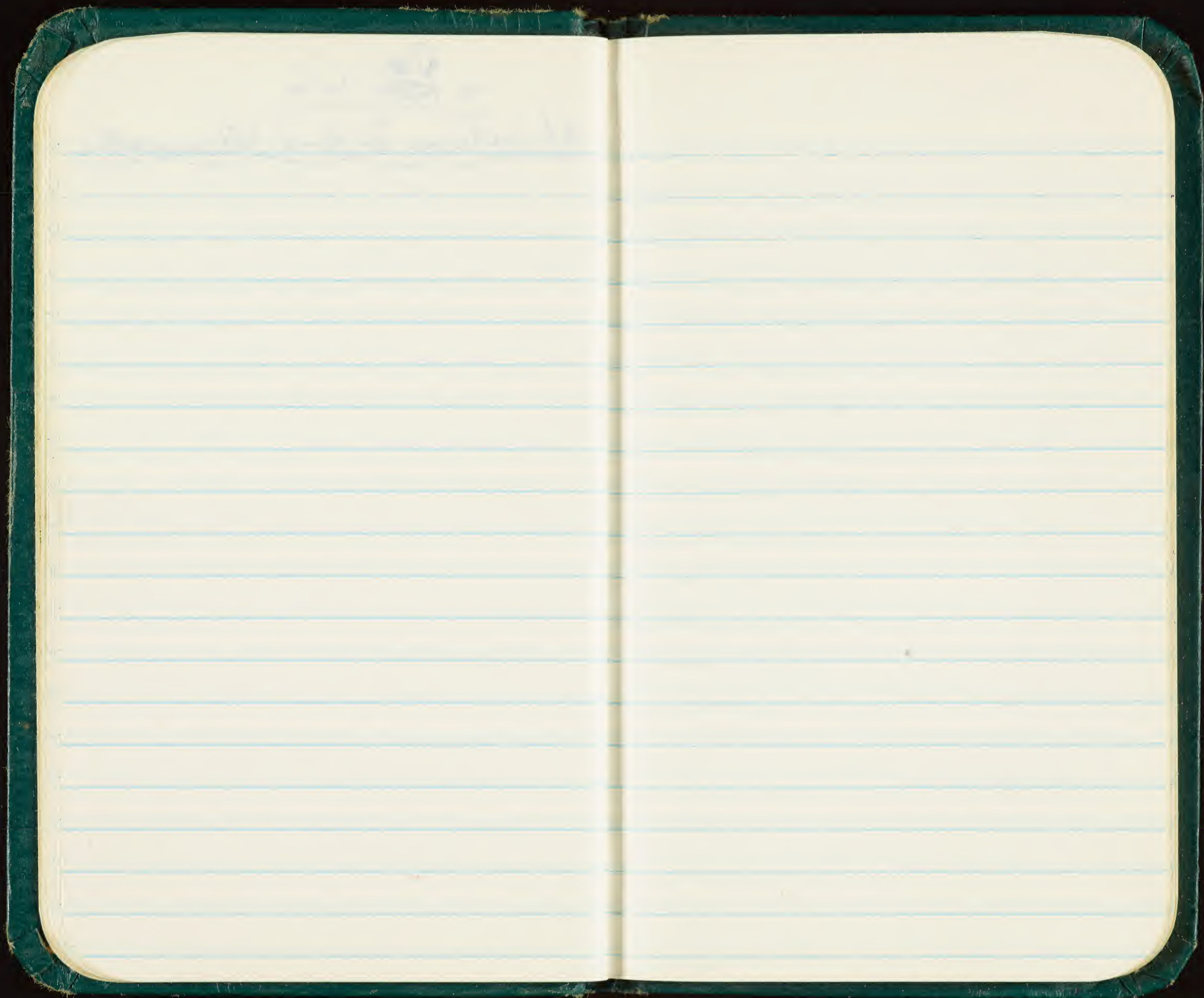
Audubons Shearwater

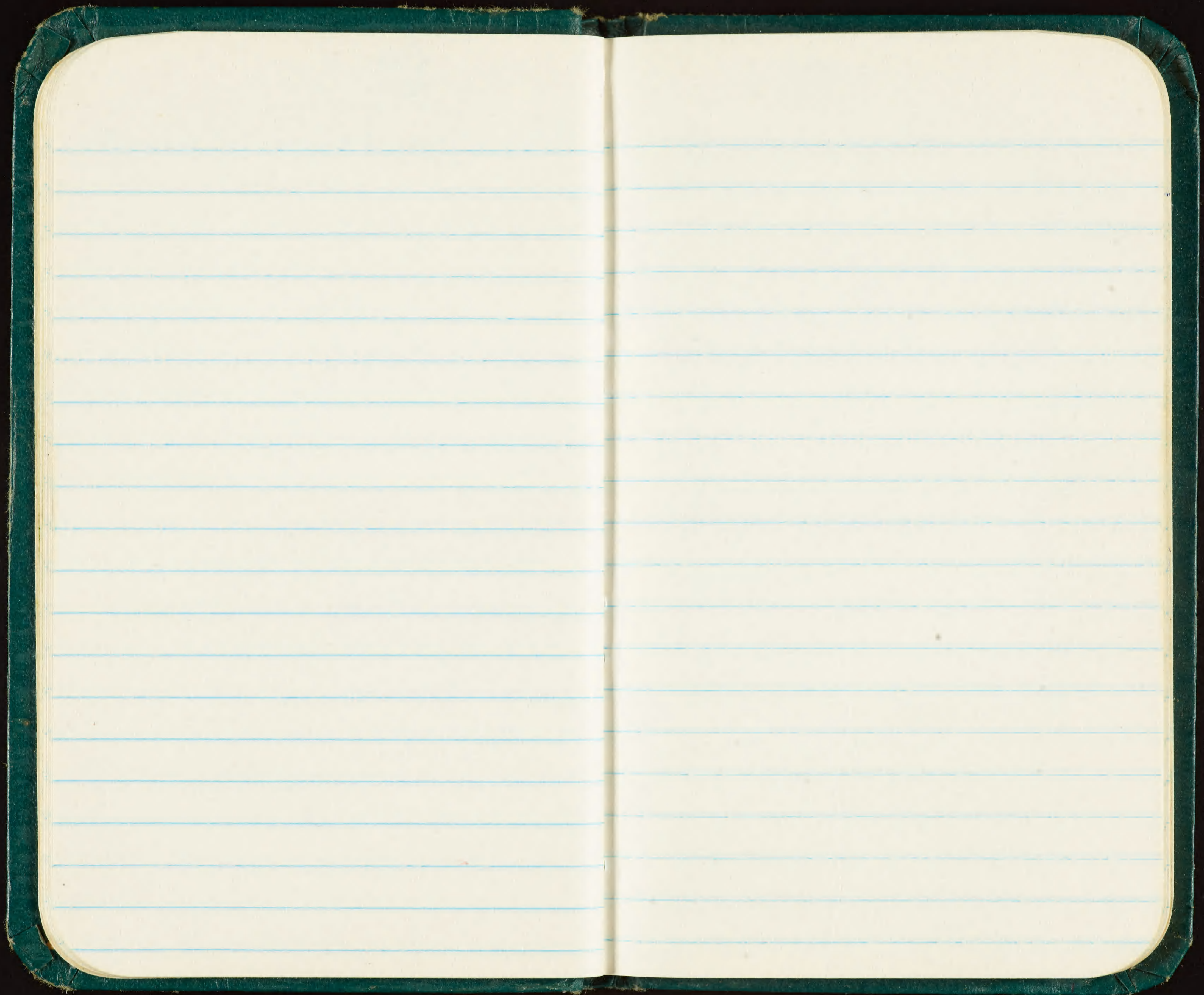
one bird under a rock
in Sesuvium belt ^W ~~and~~
side of lagoon with fresh
egg - (seemed very large for
bird).

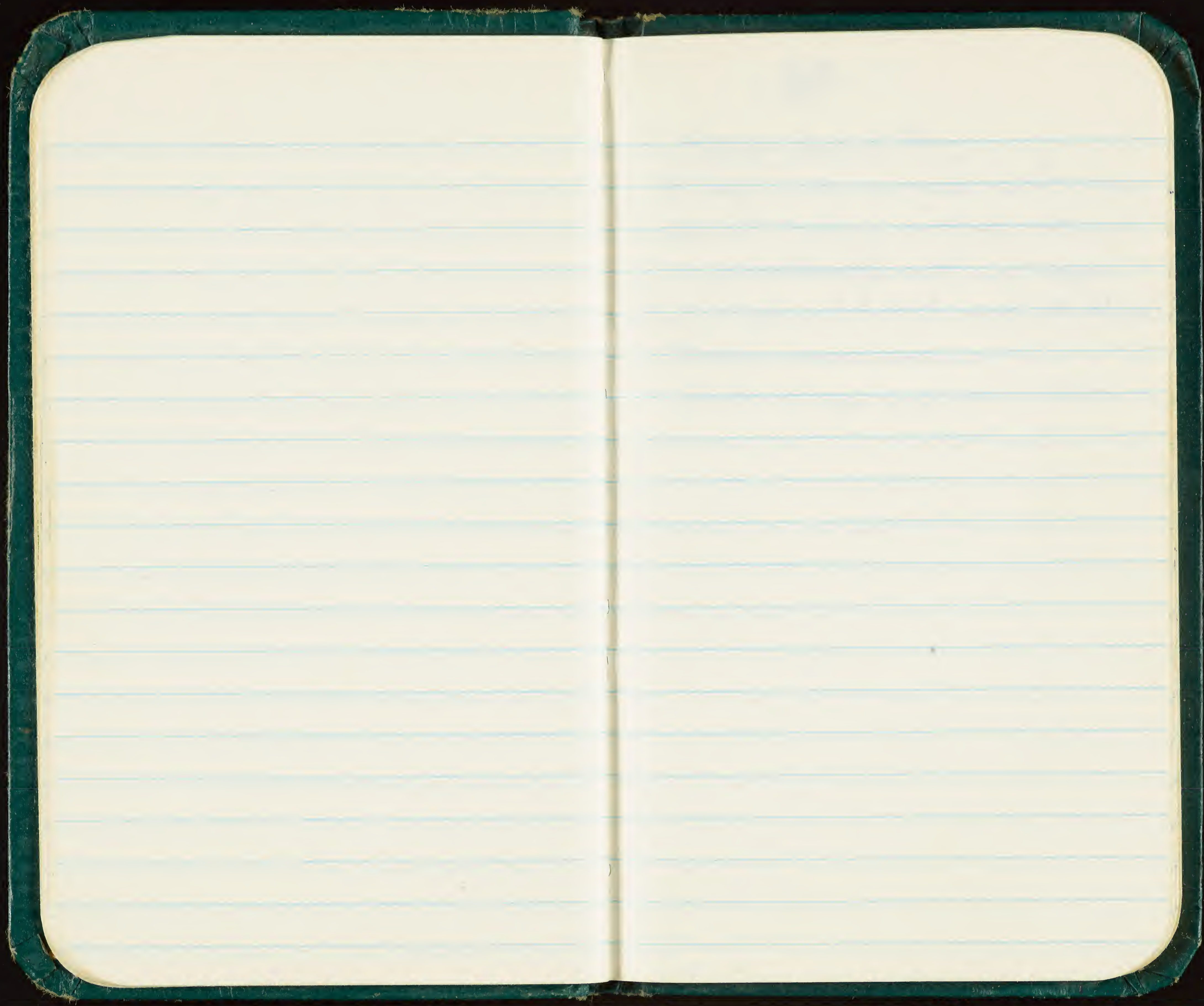


Dec 66
~~1000~~

Christmas Island Shearwater







3 Dec.

Gray-backed tern

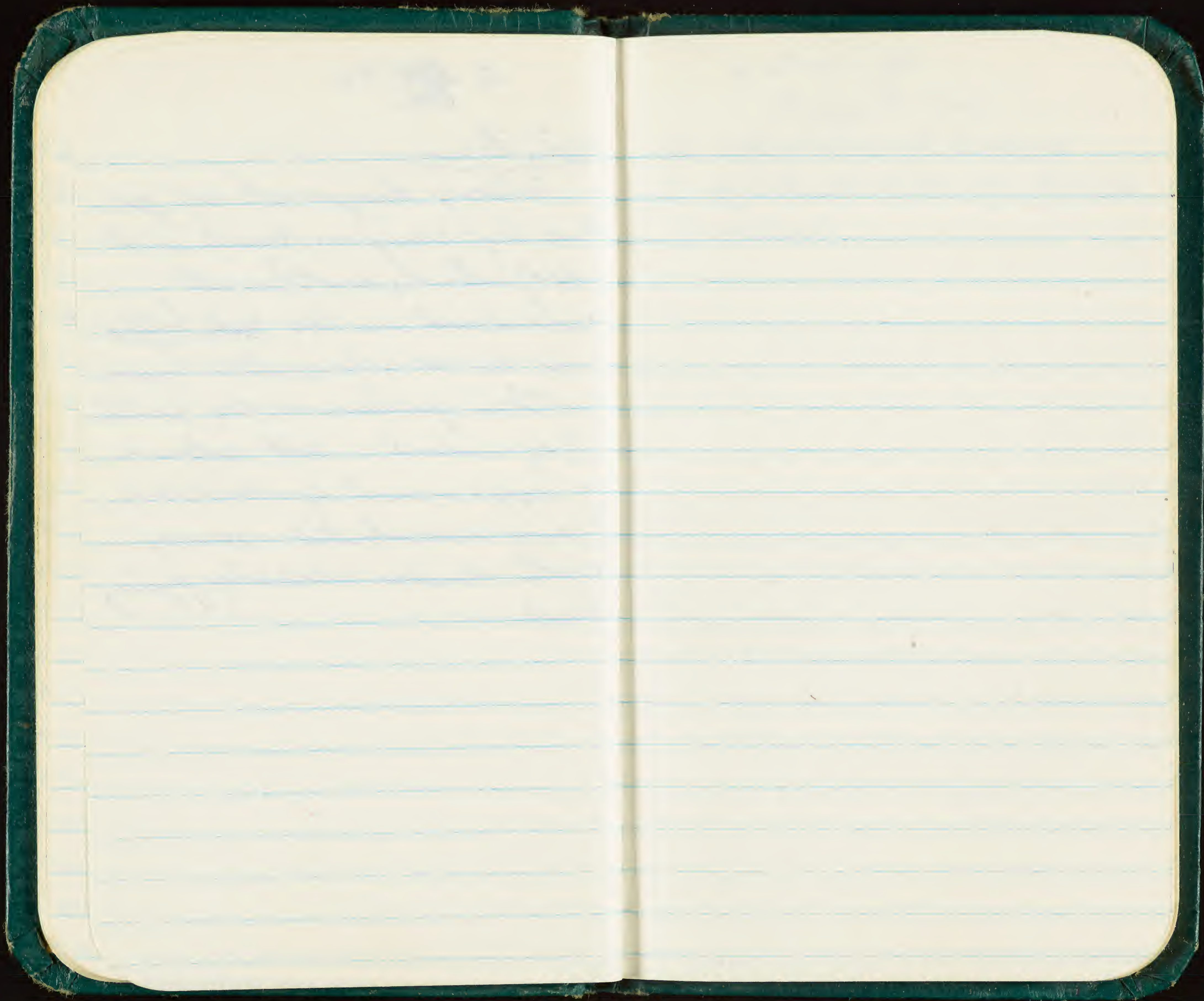
Disjunct, small colonies
about entire island. These
are practically all w/ eggs,
but a few (<100) med to large
chicks were seen.

Nests w/ eggs rough est. = 5000

2 ~~Dec~~ 66
Dec

Sooty Terns

Colony disjunct w/ portions by camp on beach, west side of island, another all around and in the Sida fallor area on w. side central lagoon, another portion on the south end of island. All colonies on eggs - most of which are heavy incubated - many with chicks already pipping shell.



4 Dec. 66

Fairy Terns

12 rook around island

1 5⁺ day old chick on E side
of island

Brown Booky

1 nest w/ 1 egg 5 end

Red-Tailed Booby

1 nest w/ 1 egg 1 ft up in under

1 large young

4 11 17

3 med- 11

3 ~~Dec~~ 66

Blue Faced Booby

1E	2E	SN+E	SN	M	L
I	II		II	III	III
(1)	(2)		(2)	(8)	(70)

at S end many flying imm.
4000 Lesser, Frigate, in
E block of colony.

1300
~~1317~~ W end block
2700 Next to W end block -
1800 next to E end
9,800 = 10,000

200 imm. in another
small colony farther E

2,200 'grown nestlings'
at N end of lagoon

12,400

3 ~~Dec~~ 1966
Shorebirds

(1) Ertia in dry
lagoon on 4 Dec -

BP	RT	WT
10	65	12
56	48	
(66)	(113)	(12)

BTC
TH TH
X1

(15)

4

4

(23)

3 ~~dec~~ dec

14 large GF nestlings
about SE colony of 200
Lit. nests in low Sida

64 greater Frig large nestlings
to imm. stages. Nest
of lagoon about Sida

35 GF young 21 med.
14 large
all nests in low Sida
Nest

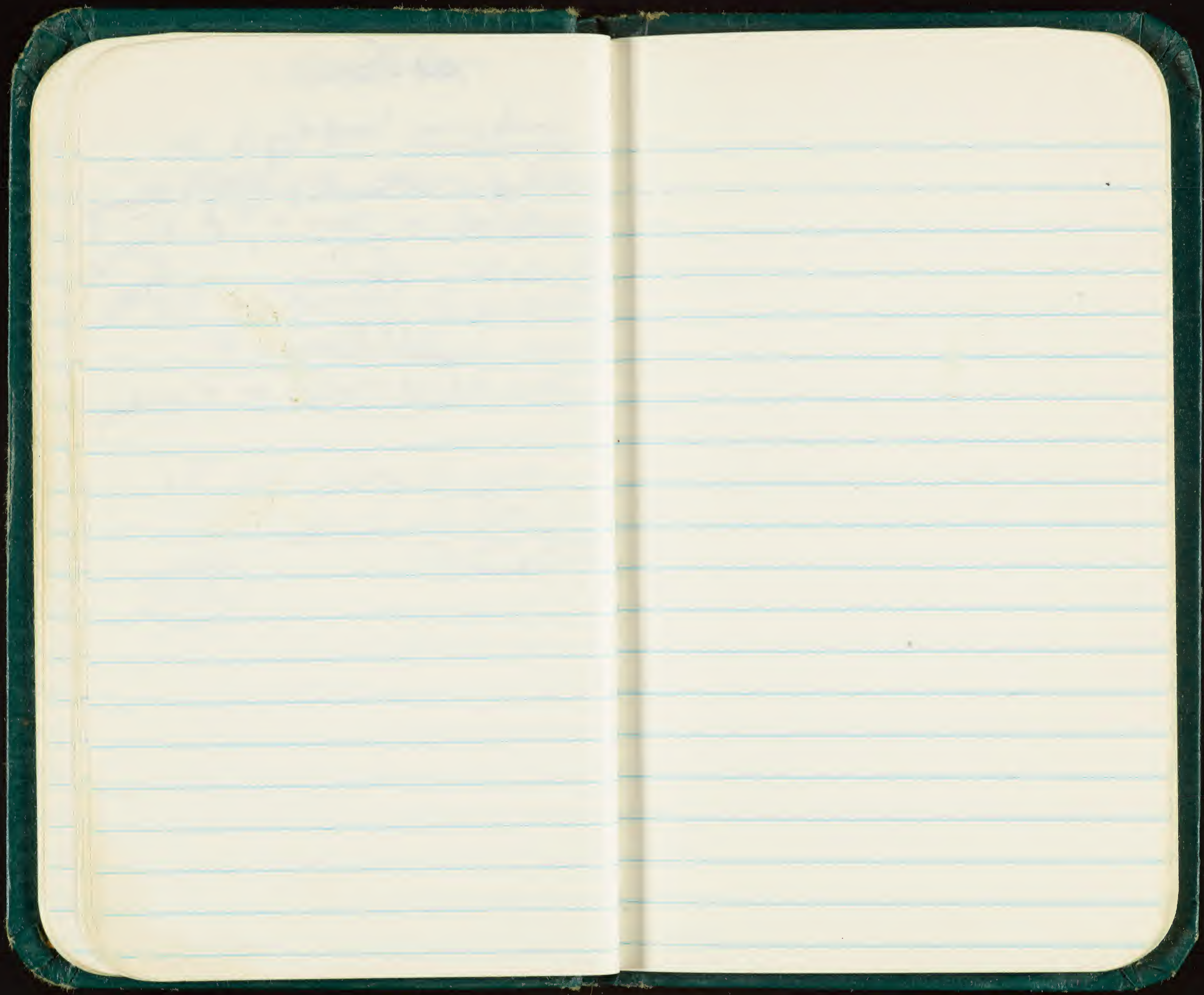
(113)

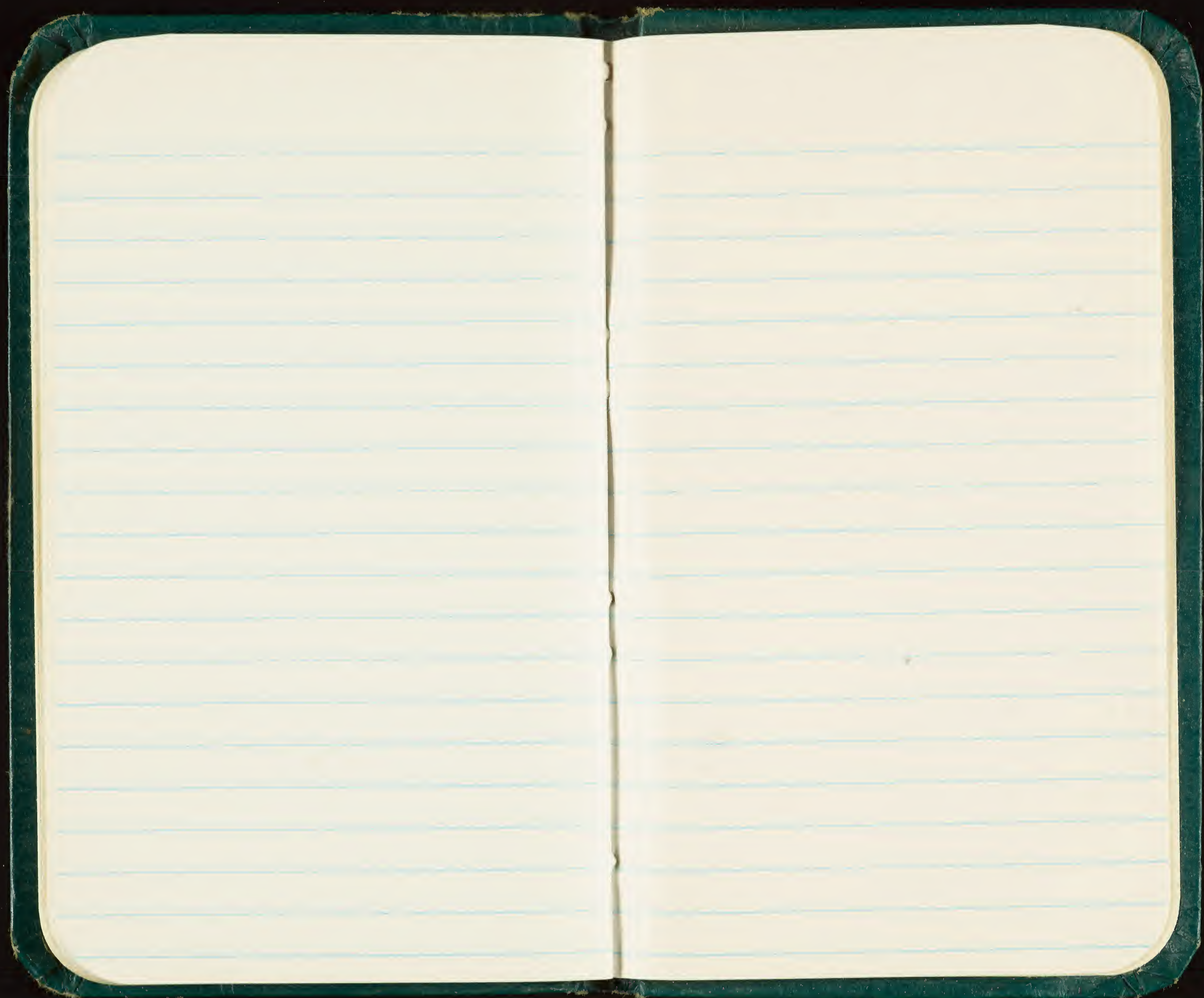
3 ~~dec~~ dec

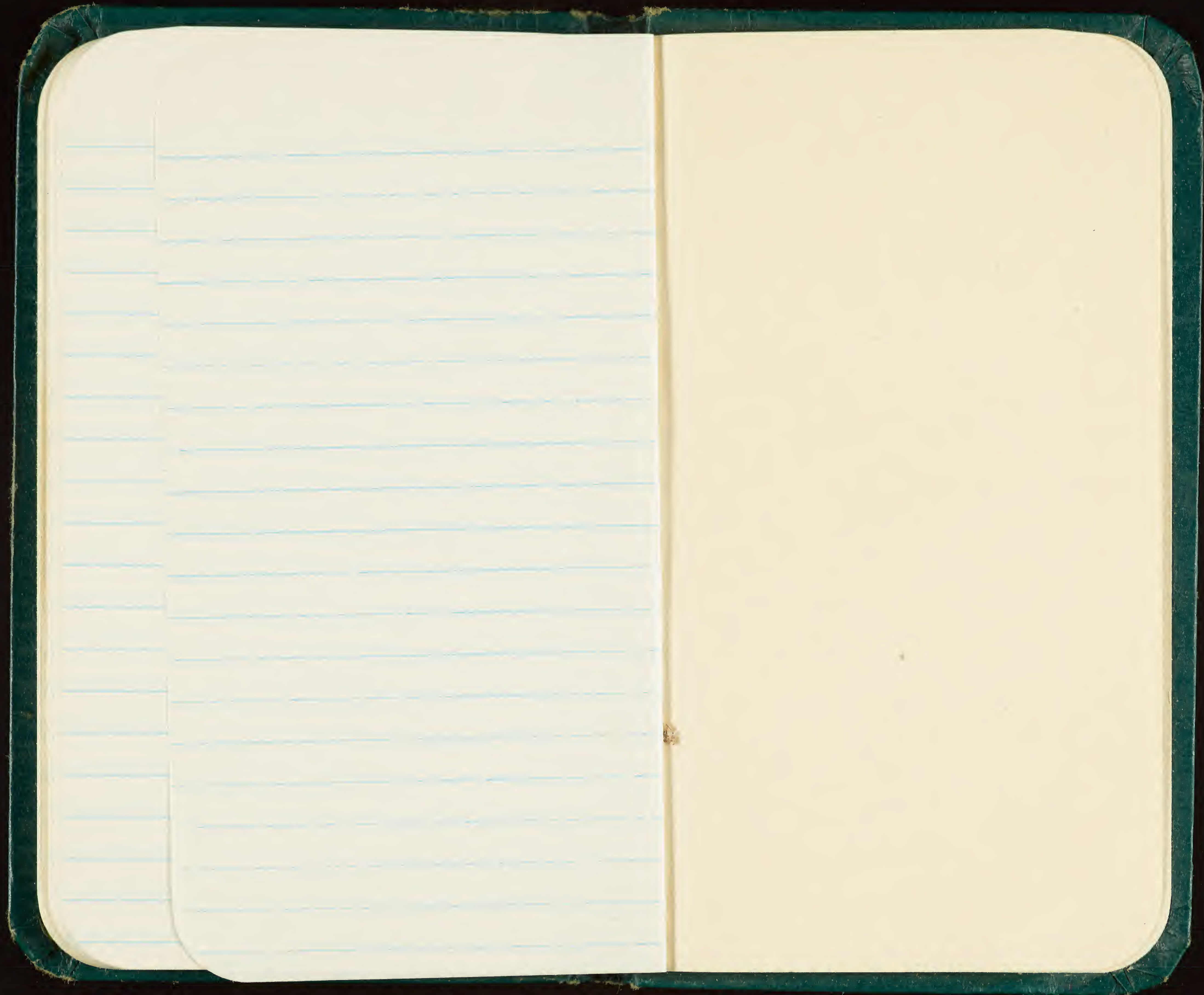
Common noddy

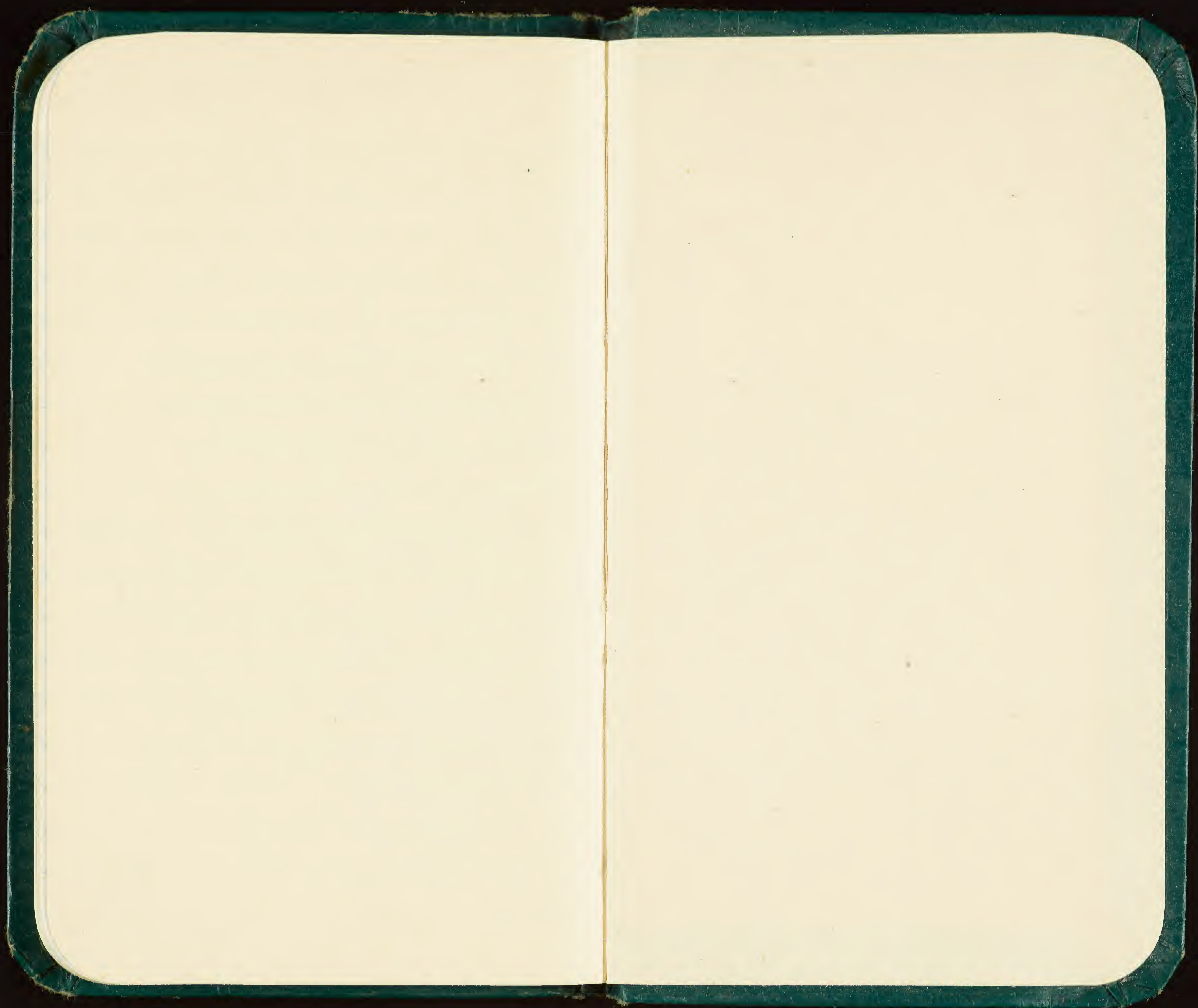
all eggs. all nests of thrush on sesuvium
5, 7, 13, 9, 3, 7, 4 around
9, 2, 3 (61) lagoon.

114
(175) + 4 w/ chicks









7530-222-0078

FEDERAL SUPPLY SERVICE